

M 5.8, 53 km NNE of Beausjour, Guadeloupe

Origin Time: 2021-03-26 04:51:38 UTC (Fri 00:51:38 local)

Location: 16.7105° N 60.7958° W Depth: 19.0 km

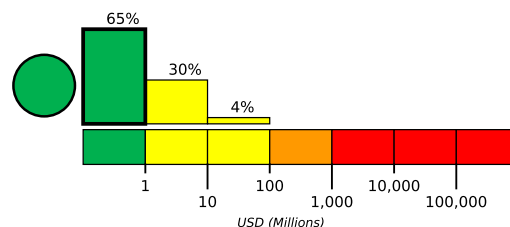
Created: 1 day, 0 hours after earthquake

Estimated Fatalities

Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.



Estimated Economic Losses

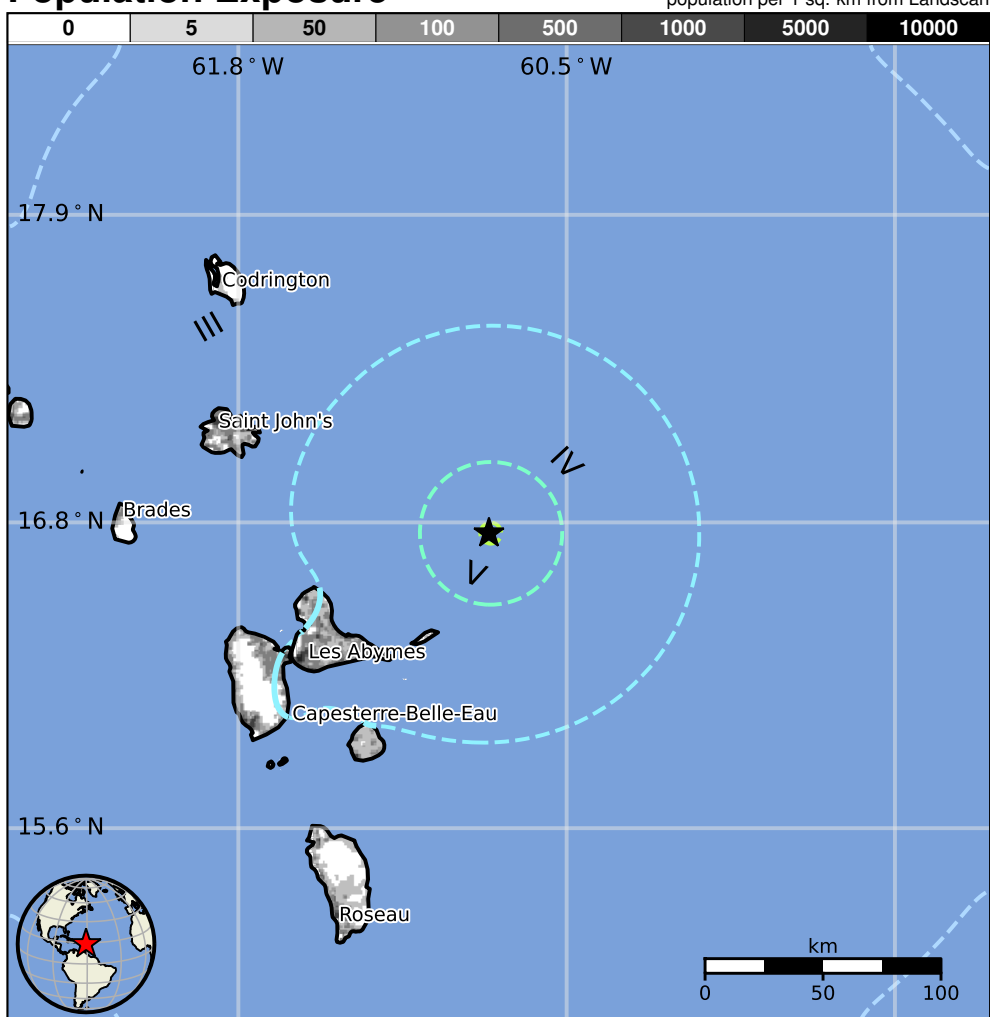


Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		—*	318k	270k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

*Estimated exposure only includes population within the map area.

Population Exposure



Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and rubble/field stone masonry construction.

Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1985-03-16	178	6.4	VII(6k)	0
1974-10-08	144	7.5	IX(45k)	0
2004-11-21	151	6.3	VII(3k)	1

Selected City Exposure

from GeoNames.org

MMI	City	Population
IV	Grande Anse	2k
IV	Saint-Francois	13k
IV	Pointe-a-Pitre	18k
IV	Le Gosier	29k
IV	Sainte-Anne	23k
IV	Les Abymes	63k
III	Saint John's	24k
III	Basse-Terre	11k
III	Portsmouth	4k
III	Roseau	17k
III	Fig Tree	3k

PAGER content is automatically generated, and only considers losses due to structural damage.

Limitations of input data, shaking estimates, and loss models may add uncertainty.

<https://earthquake.usgs.gov/earthquakes/eventpage/us6000dwkd#pager>

bold cities appear on map.

(k = x1000)

Event ID: us6000dwkd